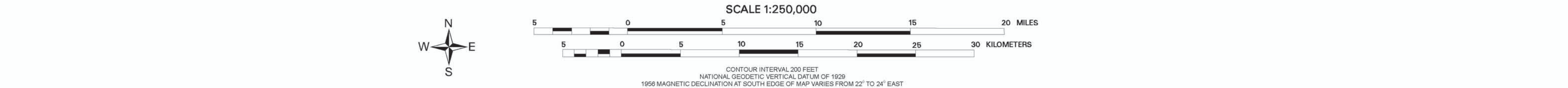
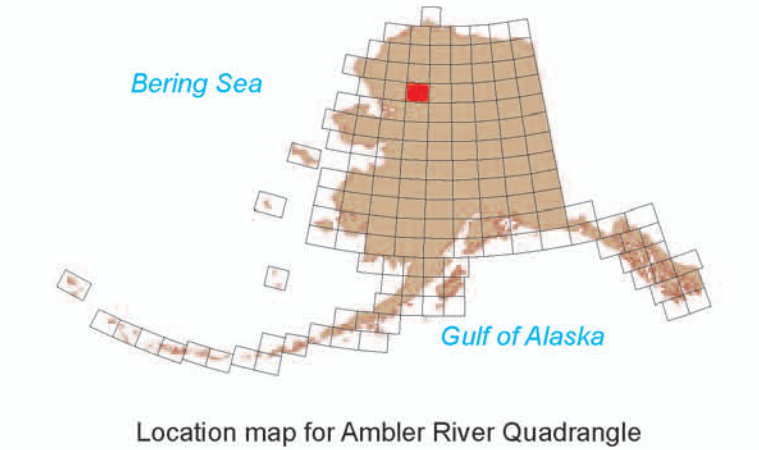


- DESCRIPTION OF MAP UNITS
- I Rapid mass movements
 - II Significant ground-ice content
 - III Seasonal flooding
 - IV Rapid mass movements and snow avalanching
 - V Significant liquefaction potential and ground-ice content
 - VI Significant liquefaction potential and seasonal flooding
 - VII Rapid mass movements, significant ground-ice content, and snow avalanching
 - IX Rapid mass movements, seasonal flooding, and snow avalanching
 - X Significant liquefaction potential, significant ground-ice content, and seasonal flooding
 - XII No identified hazards

MAP SOURCES

Hamilton, T.D., 1984, Surficial geologic map of the Ambler River Quadrangle, Alaska: U.S. Geological Survey Miscellaneous Field Studies Map MF-1678, scale 1:250,000, 1 sheet.

Russell, G.H., and Brosgé, W.P., 1977, Preliminary reconnaissance geologic map of Ambler River Quadrangle, Alaska: U.S. Geological Survey Open-file Report 77-28, scale 1:250,000, 1 sheet.



MAP OF POTENTIAL GEOLOGIC HAZARDS ALONG PROPOSED TRANSPORTATION CORRIDORS
IN THE AMBLER RIVER QUADRANGLE, ALASKA: PART 1, DERIVATIVE HAZARDS

compiled by
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